

In the Specification

Page 1, in the paragraph following the heading "Cross Reference to Related Application", after "filed October 17, 1995", please insert -- now United States Patent No. 6,090,916--.

In the Claims

Please cancel claims 1 to 20.

Please add the following new claims:

270. An isolated protein having anticoagulant activity and having one or more NAP domains, wherein each NAP domain includes the sequence:

Cys-A1-Cys-A2-Cys-A3-Cys-A4-Cys-A5-Cys-A6-Cys-A7-Cys-A8-Cys-A9-Cys-A10 (FORMULA III), wherein

(a) A1 is an amino acid sequence of 7 to 8 amino acid residues;

(b) A2 is an amino acid sequence;

(c) A3 is an amino acid sequence of 3 amino acid residues and has the sequence Asp-A3_a-A3_b wherein A3_a and A3_b are independently selected;

(d) A4 is an amino acid sequence having a net anionic charge;